

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:43 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 456 Const Calendar Day: 196 Date: 17-Dec-2012 Monday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time: 00:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

Cable Wrapping

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Only misc work & cleaning due to rain

- I arrived at the pier 7 office at 07:00, & was on the bridge at 07:20. I did a walk-through of the bridge to check to see which crews might be working. There was no Cable work ongoing at this time. Most of the crews were not working due to the rain, & a couple of crews were working on misc items (cradle removal, access trestle removal, offloading barges, etc).

- At 08:00, I left the bridge.

- From 08:10 until 08:45, I attended the weekly RE update meeting.

- From 08:45 until 10:00, I did misc office work, including: reviewing RFIs & submittals related to phase-4 load transfer, checking email, etc.

- Note: When reviewing the details & shop drawings for the phase-4 shims at PPs 112, 114, & 116, I noticed that there was a call-out for an 8mm fillet weld all around between the bottom shim plate & the suspender bracket top flange plate. However, the shim plate is 700mm wide (the same width as the suspender bracket top flange plate). This will not leave any additional width for the 8mm fillet to be welded along the sides. I called ABF Engineer Adam Reeve to discuss it with him, & he said that he will look into it, & submit an RFI if he agreed that there may be an issue.

- At 10:15, I arrived back on the bridge to check on what work was ongoing. Again, only misc work & cleaning was ongoing.

- At 11:00, I left the bridge.

- From 11:15 until 11:45, lunch.

- From 11:45 until 15:30, I did misc office work, including: searching PMIV for Cable-related RFIs & submittals; speaking with other cable group members about upcoming work; writing my diary for the day; & checking email.

04-0120F4 Bid Item: 067 C-PWS-WCS.067 Wrap Cable System

AMERICAN BRIDGE/FLUOR, A JV

